



DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

ATTORNEY DOCKET NO. 10002431-1

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Solid-Phase Chemical Analysis Using Array Hybridization facilitated by Agitation during Centrifuging

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the specification of	of which is a	ttached hereto unless t	the following box is cl	hecked:	T
(X) was filed o Number <u>09/51</u>	on fEB. 29, 4 ,975 and	2000 as US Appl was amended on		CT Internation applicable).	al Application
including the clain	ns, as amen	viewed and understood ded by any amendmen is material to patentabi	nt(s) referred to abov	e. Lacknowie	ed specification, edge the duty to
Foreign Application(s)					
I hereby claim foreign inventor(s) certificate I	priority benefit	s under Title 35, United Sta d have also identified below tion on which priority is clai	any foreign application for	any foreign applica patent or inventor	ation(s) for patent or r(s) certificate having
COUNTRY		APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119	
				YES:	NO:
		N		YES:	NO:
Provisional Application					
I hereby claim the ben below:	efit under Title	35, United States Code Se	ction 119(e) of any United	States provisiona	al application(s) listed
	АР	PLICATION SERIAL NUMBER	FILING DATE		

U. S. Priority Claim	L	35, United States Code, So of the claims of this applica oh of Title 35, United States			•
application as defined application and the nation APPLICATION SERIAL	onal or PCT int	de of Federal Regulations, Se ernational filing date of this a FILING DATE	application:	red between the fi	

•					
business in the Patent a	I hereby appo	int the following attorney(s) Office connected therewith: 022878	Place Customer Number Bar Code Label here	ecute this applicat	ion and transact all
Send Corresponden AGILENT TECHNOL Legal Department, ! Intellectual Property P.O. Box 58043 Santa Clara, Californ	OGIES 51UPD Administration		Direct Telephon Gordon M. Stewa (650) 236-2386		
made on informati with the knowled imprisonment, or b	on and beli ge that wil ooth, under	nents made herein of rief are believed to be liful false statements Section 1001 of Title e the validity of the ap	true; and further that and the like so ma 18 of the United Sta	t these statem de are punish tes Code and	ents were made able by fine or that such willful
Full Name of Inventor:	Gary B. Gor	don	Citizenship:	USA	
Residence:	21112 Bar	nk Mill Road, Saratoga,	CA 95070		-
Post Office Address:	Same as R	desidence			
	P	0 11.1.	-1	/	

(Use Page Two For Additional Inventor(s) Signature(s))

Rev 12/99 (DecPwr)

When recorded please return to:

AGILENT TECHNOLOGIES Legal Department, 51UPD Intellectual Property Administration P. O. Box 58043 Santa Clara, California 95052-8043





PATENT APPLICATION

ATTORNEY DOCKET NO. 10002431-1

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree to assign to AGILENT TECHNOLOGIES, a Delaware corporation having its principal place of business in Palo Alto, California, (hereinafter AGILENT), in furtherance of my/our obligations to AGILENT, and do hereby assign and transfer to

Filing date: Feb. 29, 2000 Serial No.: 09/514,975 and the invention(s) and improvement(s) set forth therein, and any and all continuations continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for said application for said tetters Patent, and any and all Letters Patent of the United States and of countries foreign thereto whice may be granted thereon or therefor; and any resisues, or reexaminations, or extensions of said Letter Patent. I/we additionally authorize AGILENT to file applications in my/our name for Letters Patent in an country, to be held and enjoyed by AGILENT, its successors, assigns, nominees or logal representatives to the full end of the term or terms for which said Letters Patent respectively may be granted, reissue or extended, as fully and entirely as the same would have been held end enjoyed by may be granted, reissue or extended, as fully and entirely as the same would have been held end enjoyed by may be granted, reissue or extended, as fully and entirely as the same would have been held end enjoyed by may be granted, reissue or extended, as fully and entirely as the same would have been held end enjoyed by may be granted, reissue or extended, as fully and entirely as the same would have been held end enjoyed by may be granted, reissue or extended, as fully and entirely as the same would have been held end enjoyed by may be granted, reissue or extended, as fully and entirely as the same would have been held end enjoyed by may be granted, reissue or extended, as fully and entirely as the same would have been held end enjoyed by may be granted, reissue or extended, as fully and entirely as the end enjoyed by end is the end of the term of the enjoyed by end is the fully well and the end enjoyed by end is the end of the enjoyed by end is the end of the enjoyed by end is the end of the enjoyed by end is the enjoyed	to and under	r an application for	Letters Patent of th	e United States	
and the invention(s) and improvement(s) set forth therein, and any and all continuation continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for said application for said Letters Patient, and any and all Letters Patient of the United States and of countries foreign thereto which may be granted thereon or therefor; and any reissues, or reexaminations, or extensions of said Letter Patient. I/we additionally authorize AGILENT to file applications in my/our name for Letters Patient in an country, to be held and enjoyed by AGILENT, its successors, assigns, nominees or legal representatives to the full end of the term or terms for which said Letters Patient respectively may be granted, reissue or extended, as fully and entirely as the same would have been held and enjoyed by me/us had the assignment, and transfer not been made; AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, an that I/we have not executed and will not execute any agreement in conflict horewith, and I/we further covenant and agree that I/we will, each time a request is made, and without undue delay, execute and celliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvemental such papers as may be necessary or desirable to perfect the title to said invention(s) or improvemental such papers as may be necessary or desirable to perfect the title to said invention(s) or improvemental such papers as may be necessary or desirable to perfect the title to said invention(s) or improvemental such papers as may be necessary or desirable to perfect the title to said invention(s) or improvemental such papers and delaration and said Letters Patent, to testify in any expecting said invention(s) or improvemental said and entering and delarations, and generally to devertify proceedings, to stig all away full appers, to execute all disclaimers and divisionals, continuations continuations for a such as a	Solid-Phase	Chemical Analysis	Using Array Hybridiz	ation facilitated	by Agitation during Centrifuging
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to the full end of the term or terms for which said Letters Patent respectively may be granted, reissue or extended, as fully and entirely as the same would have been held and enjoyed by me/us had the assignment, and transfer not been made; AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, an that I/we have not executed and will not execute any agreement in conflict herewith, and I/we furthe covenant and agree that I/we will, each time a request is made, and without undue delay, execute an deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent, to AGILENT, its successors, assigns, nominee or legal representatives, and I/we agree to communicate to AGILENT, its successors, assigns, nominee or legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations C-I-P's, reissue and foreign applications, to make all rightful oaths and declarations, and generally to deverything possible to aid AGILENT, its successors, assigns, nominees everything possible to aid AGILENT, its successors, assigns, nominees of everything possible to aid AGILENT, its successors, assigns, nominees and legal representatives to lobtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in junding such cooperation and assistance are paid by AGILENT. AND I/we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue to AGILENT, as assignee of the entire right, title and interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent for the United States whose which may be issued and granted on or as a result of the application aforesaid, to	Letters Pater may be gran	s-in-part (C-I-P's), nt, and any and all	divisionals, and rene Letters Patent of the	ewals of and substants	ubstitutes for said application for sai
that I/we have not executed and will not execute any agreement in conflict herewith, and I/we furthe covenant and agree that I/we will, each time a request is made, and without undue delay, execute an deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent, to AGILENT, its successors, assigns, nominee or legal representatives, and I/we agree to communicate to AGILENT, or to its nominee, all known fact respecting said invention(s) or improvement(s), said application and said Letters Patent, to testify in an legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations C-I-P's, reissue and foreign applications, to make all rightful oaths and declarations, and generally to deverything possible to aid AGILENT, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) of improvement(s) in any and all countries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by AGILENT; AND I/we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to AGILENT, as assignee of the entire right, title and interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application application now identified by the attorney docket number and title set forth above as soon as the same shall have been made known to them by the United States Patent and Trademark Office. Inventor's Typed Name: Gary B. Gordon Date Application Signed: Date Application Signed	to the full en or extended,	e held and enjoyed nd of the term or to as fully and entir	l by AGILENT, its suerms for which said ely as the same wo	ıccessors, assiç Letters Patent	ins, nominees or legal representatives respectively may be granted, reissue
States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to AGILENT, as assignee of the entire right, title and interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment. I/we further authorize and direct AGILENT attorneys to insert the serial number and filling date of said application now identified by the attorney docket number and title set forth above as soon as the same shall have been made known to them by the United States Patent and Trademark Office. IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s): Date Assignment Signed: 5-25-00 Inventor's Typed Name: Gary B. Gordon Date Application Signed: 5-25-00 State of California) ss.: County of Santa Clara Before me this 4 day of May, 2000 , personally appeared Gary B. Gordon who is opersonally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing naturement of assignment to be his/her_free agt and deed.	that I/we have covenant and deliver all su improvement or legal representations of the control o	ve not executed and agree that I/we verther papers as may (s), said application esentatives, and I/vertion(s) or indication application and foreign application application and foreign application and all (s) in any and all	nd will not execute will, each time a require to be necessary or and said Letters Pare agree to communications, to make a lLENT, its successortheir own benefit countries provided	any agreement uest is made, a desirable to pe atent, to AGILE icate to AGILE application and ecute all disclassions, assigns, no proper patent the expenses	in conflict herewith, and I/we furthered without undue delay, execute and refect the title to said invention(s) of NT, its successors, assigns, nominee NT, or to its nominee, all known fact disaid Letters Patent, to testify in any aimers and divisionals, continuations and declarations, and generally to dominees and legal representatives to protection for said invention(s) of the continuation invention invention in the continuation in the continuation invention in the continuation invention in the continuation i
application now identified by the attorney docket number and title set forth above as soon as the same shall have been made known to them by the United States Patent and Trademark Office. IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s): Date Assignment Signed: 5-25-00	patents on a interest, any Patent of the	ny official of any co pplications as afor and all Letters Pat • United States w	ountry or countries to resaid, to issue to ent for said inventio hich may be issued	foreign to the U AGILENT, as a n(s) or improve d and granted	Inited States whose duty it is to issue is signee of the entire right, title and ement(s), including any and all Letters
Inventor's Signature (Seal) Inventor's Typed Name: Gary B. Gordon Date Application Signed: 5-25-00 State of California) ss.: County of Santa Clara Before me this 26 day of May, 2000 , personally appeared Gary B. Gordon who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed.	application no	ow identified by the	e attorney docket ni	umber and title	set forth above as soon as the same
Inventor's Typed Name: Gary B. Gordon Date Application Signed: 5-25-00 State of California) Second Santa Clara Date Application Signed: 5-25-00 May, 2000 Date Application Signed: 5-25-00 Second Santa Clara Date Application Signed: 5-25-00 May, 2000 Date Application Signed: 5-25-00 Second Santa Clara Date Application Signed: 5-25-00 May, 2000 Date Application Signed: 5-25-00 Second Santa Clara Date Application Signed: 5-25-00 D	IN WITNE	ESS WHEREOF, I/w	e hereunto set my/o	ur hand(s) and	seal(s):
Inventor's Typed Name: Gary B. Gordon Date Application Signed: 5-25-00 State of California) Second Santa Clara Date Application Signed: 5-25-00 May, 2000 Date Application Signed: 5-25-00 Second Santa Clara Date Application Signed: 5-25-00 May, 2000 Date Application Signed: 5-25-00 Second Santa Clara Date Application Signed: 5-25-00 May, 2000 Date Application Signed: 5-25-00 Second Santa Clara Date Application Signed: 5-25-00 D	Inventor's Signate	use (Seal)	don Date	Assignment Signed	1: 5-25-00
State of California)) ss.: County of Santa Clara) Before me this 25 day of May, 2000 , personally appeared Gary B. Gordon who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her_free act and deed.			•	Date Applicat	ion Signed: 5-25-00
Before me this 25 day of May, 2000 , personally appeared Gary B. Gordon who is bersonally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing astrument of assignment to be his/her_free act and deed.	State of Califo	rnia)		
personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her_free act and deed.	County of Santa	Clara) ss.:)		•
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Commission # 1162084 Notary Public - California

Santa Clara County My Comm. Expires Dec 16, 2001

(Use Page Two For Additional Inventor(s) Signature(s))

My commission expires: Dec. 16, 2001